Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

PAT 51663-2 Attorney Docket No. LAUER, Patrick M. First Inventor NON-OBVIOUS ENCLOSURE AND LID Express Mail Label No.

w nonprovisional applications under 37 CFR 1 53(h))

This for new nonprovisional applica	anone ander er er r r.ee(a	77 1 23,10,000	Wall Label IVO.							
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 concerning ut	ility patent application conte	ents.	Wa	ashington,	DC 20	231				
1. Fee Transmittal Form (e.g., (Submit an original and a duplicate for)	PTO/SB/17)	7.	CD-ROM or CD-R			table or	0			
Applicant claims small entity		8 Muz	Computer Program	. , .		uhmission	وم			
2. See 37 CFR 1.27.	[-		applicable, all necessa		51106 01	ubitili33lOH				
3. Specification [ and a set forth below the set forth below to the set forth below the set for the set forth below the set forth below the set for the set fo	Total Pages 8 ]	a. [	Computer Boadable Form (CBE)							
- Descriptive title of the inv		b. 3	b. Specification Sequence Listing on:							
- Cross Reference to Relat - Statement Regarding Fe			i. CD-ROM or CD-R (2 copies); or							
- Reference to sequence li			ii. paper							
or a computer program lis		с.								
- Background of the Inven - Brief Summary of the Inv										
- Brief Description of the D		<u>-</u>	ACCOMPANYING							
- Detailed Description		9.	Assignment Paper	•	heet &					
- Claim(s) - Abstract of the Disclosur	e	10.	37 CFR 3.73(b) S		<u> </u>	Power				
i dia	6	7 , I <sub>11.</sub> [	(when there is an English Translation	• .		J Attorne	У			
4. Drawing(s) (35 U.S.C. 113	) [Total Sheets 6	₹ J \''`È	Information Disck		االد ( <i>اا a</i>	pplicable) 7 Copies	of IDS			
5. Oath or Declaration	[ Total Pages 3	] 12.	Statement (IDS)/			Citation				
a. Newly executed (original or copy)				ndment						
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b).					SB/35					
or its equivalent.  6. Application Data Sheet. See 37 CFR 1.76										
17. U Other.										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional	<del></del>	(CIP)	of prior application No.:							
	٠	(Oil )	Group Art Unit							
For CONTINUATION OR DIVISIONAL API	eminer PS only: The entire disclosure	e of the prior app				is supplie	d under			
Box 5b, is considered a part of the discl	osure of the accompanying c	ontinuation or div	visional application and	is hereby i	ncorpor	ated by ref	erence.			
The incorporation can only be relied upo				pplication	parts.					
19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label	(insert Custospert 1991)	a vertikle label ha	or	Correspor	idence ac	ddress below				
Name	261	7.2				·				
	20125									
PATENT_TRADEMARK OFFICE										
Address City		State	<del> </del>	Zin (	Code	· · · · ·				
Country				+	9 <i>X</i>					
Country		Telephone			2A (	<u></u>				
Name (Print/Type) Leslie	Anne Kinsman	Reg	istration No. (Attorne	ey/Agent)		45,291				
Signature	Kris Sma_			Date	loil	(8/200	77			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual base. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMO	LINT	ΩF	PAY	MENT
10176		0141	~		141 - 14 1

## : ====

han half then han

	270.00
(\$)	370.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	LAUER, Patrick M.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	PAT 51663-2		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Deposit Deposit	Large Small					
Account S01593	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)					
Account Name Borden Ladner Gervais LLP	105 130 205 65 Surcharge - late filing fee or oath	[				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
— See 37 CFR 127	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2.	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
21177741 (4) (4) 270 00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims20** = X =	143 460 243 230 Design issue fee					
Claims Claims Claims	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	<del></del>				
Lower Entity Court Futiti-	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claım, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	]				
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Leslie Anne Kinsman	Registration No. (Attomey/Agent)	45,291	Telephone	613-	237	7-5160
Signature	Vom June			Date	01/	18/	2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.